Status of Claims

The Office Action mailed December 26, 2006 has been received and reviewed.

Each of claims 1, 3-9 and 11-14 stands rejected. Claims 1 and 14 are made herein,

Reconsideration of the present application in view of the following remarks is

respectfully requested.

Rejections under 35 U.S.C. § 103(a)

A.) Applicable Authority

A patent application's claimed invention is obvious when the differences between

the claimed invention and the prior art are such that the subject matter as a whole would

have been obvious at the time the invention was made to a person having ordinary skill in

the art. 35 U.S.C. § 103; See, also, Graham v. John Deere Co., 383 U.S. 1, 14 (1966).

The basic requirements of a prima face case of obviousness are summarized in

MPEP §2143 through §2143.03. In order "[t]o establish a prima facie case of

obviousness, three basic criteria must be met. First, there must be some suggestion or

motivation, either in the references themselves or in the knowledge generally available to

one of ordinary skill in the art, to modify the reference or to combine reference teachings.

Second, there must be a reasonable expectation of success [in combining the references].

Finally, the prior art reference (or references when combined) must teach or suggest all

the claim limitations. The teaching or suggestion to make the claimed combination and

the reasonable expectation of success must both be found in the prior art and not based on

applicant's disclosure. In re Vaeck, 947 F.2d 488, 20 USPQ2d 1438 (Fed. Cir. 1991)."

Page 6 of 15

See MPEP §2143. Further, in establishing a prima face case of obviousness, the initial

burden is placed on the Examiner. "To support the conclusion that the claimed invention $% \left(1\right) =\left(1\right) \left(1\right)$

is directed to obvious subject matter, either the references must expressly or impliedly

suggest the claimed invention or the examiner must present a convincing line of

reasoning as to why the artisan would have found the claimed invention to have been

obvious in light of the teachings of the references. Ex parte Clapp, 227 USPQ 972, 972,

(Bd. Pat App. & Inter. 1985)." Id. See also MPEP §706.02(j) and §2142.

B.) Obviousness Rejections Based on U.S. Patent No. 6,473,102 issued to

Rodden et al. (hereinafter "Rodden") in view of U.S. Patent No. 6,581,020 issued to

Buote et al., (hereinafter "Buote").

Claims 1, 3-9 and 11-14 stand rejected under 35 U.S.C. § 103(a) as being

unpatentable over Rodden in view of Buote. As Rodden and Buote, whether taken alone

or in combination, fail to teach or suggest all of the limitations of claims 1, 3-9 and 11-

14, Applicants respectfully traverse this rejection, as hereinafter set forth.

As an initial matter, prior-art references that are contradictory, or teach away from

each other or the claimed invention should not be combined to support a prima facie case

of obviousness. In re Bell, 991 F.2d 781, 784, (Fed. Cir. 1993). A reference may be said

to teach away when a person of ordinary skill, upon reading the reference, would be

discouraged from following the path set out in the reference, or would be led in a

direction divergent from the path that was taken by the applicant or if the reference

suggests that the line of development flowing from the reference's disclosure is unlikely

to be productive of the result sought by the applicant. In re Gurley, 27 F.3d 551, 553,

Page 7 of 15

Reply to Office Action of December 26, 2006

(Fed.Cir.1994). If when combined, the references would produce a seemingly inoperative device, then they teach away from their combination. *In re Sponnoble*, 405 F.2d 578, 587 (C.C.P.A. 1969); See also *In re Gordon*, 733 F.2d 900, 902, (Fed.Cir.1984) (finding no

suggestion to modify a prior art device where the modification would render the device

inoperable for its intended purpose).

Rodden and Buote teach away from each other. Rodden, column 4, lines 43-47, teaches away from Buote because the determination disclosed by Rodden involves

looking for a specified designation that keeps a window on screen and calculating both a preferred size and position for a window having the specified designation. This

disclosure of Rodden is in clear conflict with Buote's express disclosure in column 11,

lines 15–20 that: (1) all windows are at 600X800 resolution; (2) when a display mode is set to 600X800, all windows are displayed in maximized mode; and (3) when the display

mode is higher than 600X800, the windows are locked and in window-mode, which

means that the windows cannot be resized. This conflict arises because Buote does not

teach or suggest selectively altering the size of the window based on resolution. Rather,

in Buote all windows are the same size without regard to screen resolution. In other

words, all windows are rendered with a size of 600 pixels by 800 pixels by Buote.

Therefore, when the display mode is 600X800, the windows are displayed and fully

maximized because the size of the window matches the size of the display screen. When

the display mode is greater that 600X800, all windows are in a locked mode because the

size of the window is smaller than the size of the display screen. Because of the noted

conflict, if Rodden is modified according to the constraints disclosed by Buote, then

Rodden would no longer be operable to alter a window's size or position when an event

Page 8 of 15

that effects content being displayed on the desktop occurs. To one of ordinary skill in the

art, the disclosure of Buote suggests setting all windows to 600X800. The $\,$ skilled artisan

would be discouraged from the alleged combination because Rodden's window

management routine would be inoperable for its intended purposes. In other words

Rodden would no longer be able to selectively resize the window.

Moreover, Rodden and Buote teach away from the claimed invention. The

claimed embodiments require, among other things, maximizing a window when the size

and position are not specified and the screen resolution is below a predetermined

threshold (See, e.g., claims 1, 8 and 14). Rodden, column 4, lines 10-60, discloses a

window management system that automatically repositions or resizes windows having a

specified designation when one or more events, such as screen configuration changes that

effect the display of content occur. On the other hand, Buote, column 11, lines 1-30,

discloses window constraints that provide a consistent look for major functional screens

by specifying a size and screen layout for all windows. A reasonable reading of Rodden

and Buote, singularly or in combination does not fairly suggest, teach or provide a

motivation for, among other things, the claimed maximization of windows when the size

and position are not specified and the screen resolution is below a predetermined

threshold.

Accordingly, Rodden and Buote teach away from each other and the claimed

invention; therefore, the 35 U.S.C. § 103(a) rejection of claims 1, 3-9 and 11-14 should

be withdrawn.

The Office contends that Buote col. 11, lines 15-21 teaches "maximizing window

size responsive to changing screen resolution beyond a threshold." As explained above,

Page 9 of 15

Buote fails to disclose altering a window size because all windows are set to be 600X800.

The cited portion of Buote discloses changing the display mode to 600X800, which

matches the size of all the windows, creates a display effect that renders all the windows

in a maximized state.

Further, the Office contends that the test of obviousness is what the combined

reference would have suggested to those of ordinary skill in the art and cites In re Keller,

642 F.2d 413, 208 (C.C.P.A. 1981). Keller held that a pacemaker having a digital timer

was obvious in view of a prior-art pacemaker having an analog timer. The court found

that the secondary reference suggested that digital timers were preferable to analog timers

because of the accuracy associated with digital timers. The court reasoned that bodily

incorporation of the circuitry disclosed by the secondary reference was not necessary

where the primary references provided all other requirements of the claimed pacemaker

and the secondary reference was relied on only for suggesting that digital timers may be

replaced by analog counters in an analogous environment.

Unlike Keller, the instant obviousness rejection does not meet all requirements of

the claimed invention. The prior-art references, even if combined, do not fairly teach,

suggest or provide a motivation for, among other things, the claimed displaying of a

maximized window when the size and position are not specified and the screen resolution

is below a predetermined threshold. Here, Buote and Rodden are concerned with

different problems and do not disclose all the requirements of the claimed invention.

Rodden, column 1, lines 10–15, is concerned with maintaining a preferred position or

size for designated windows in response to one or more screen configuration events. In

an unrelated field of data management for laboratory or pharmaceutical products, Buote,

Page 10 of 15

column 1, lines 5-10, provides a user interface design that generates a consistent look for

major functional screens for the data management system, column 11, lines 1-5.

Accordingly, neither Buote nor Rodden teaches, suggests or provides a motivation for the

claimed window maximization method of the claimed embodiments (See, e.g., claims 1,

8, and, 14). Accordingly, the alleged combination of the unrelated references, Buote and

Rodden, can not be the basis for a proper prima facie case of obviousness.

Even if combined, Rodden and Buote fail to disclose, all the claimed requirement

of independent claims 1, 8 and 14.

With respect to independent claim 1, Rodden and Buote, fail to teach or suggest,

among other things, "determining, for the window, whether a display size and display

screen position are specified for the window . . . if a size and position are specified,

rendering the window at the specified size and in the specified position, so that the

window is not automatically maximized."

The Office contends that Rodden teaches column 1, lines 58-59 and column 4,

lines 32-47 discloses the claimed determining if the display size and position are

specified and rendering at the corresponding size and position. The Office indicates that

the cited portions illustrates that a "user selectively specifies certain windows to be

displayed at a specified size and position for different resolutions." Applicants

respectfully disagree. The cited portions expressly indicate that the user designates a

window as "keep visible." There is no discussion about the user further designating a

size or position. Rather, the size and position are re-calculated as indicated by FIG. 5 and $\,$

column 4, line 45-column 5, line5. Moreover, Rodden does not disclose that the

Page 11 of 15

windows are rendered in a non-maximized state at the specified size and position when

the window size and position are specified.

Similarly, Buote fails to disclose the claimed requirement for generating the non-

maximized window. Buote, column 11, lines 15-20 discloses window constraints where

all windows are maximized at a 600X800 resolution. However, there is no teaching or

suggestion to render a non-maximized at a specified size and position. While Buote does

disclose window-mode windows there is no indication that a size and position are

checked when rendering the window-mode windows. In window mode, each window is

in the maximized state because they are rendered at the size of 600X800.

Unlike Buote and Rodden, individually or in combination, the invention of claim 1

provides selective maximization based on screen resolution and whether a window size

and position are specified. Accordingly, the obviousness rejection of claim 1 should be

withdrawn.

Claims 3-7 depend from claim 1 and further define novel features of the claimed

invention. Accordingly, claims 3-7 are allowable over Buote and Rodden for at least the

reasons set forth above with respect to claim 1. See 37 C.F.R. § 1.75(c) (2006).

With respect to independent claim 8, Rodden and Buote, fail to teach or suggest,

among other things, "automatically maximizing the size of the window on the display

screen if the current screen resolution is below the selected resolution threshold, wherein

the current screen resolution does not change."

The Office concedes that Rodden fails to teach the claimed requirement of

automatically maximizing the size of the window. However, the Office contends that

Buote column 11, lines 15-21 discloses the claimed automatic maximization. Applicants

Page 12 of 15

respectfully disagree. The cited portion of Buote detail uniform maximization when the

screen resolution is 600X800 and the size of the window is specified to be 600X800.

However, unlike Buote the claimed embodiment expressly indicates that window

maximization occurs when a size and position are not specified and the current screen

resolution is below a specified threshold.

Contrary to the Office's contention, both Rodden and Buote fail to teach, suggest

or provide a motivation for the claimed selective window maximization. The invention

of claim 8 require, among other things, that window size and position are not specified

and the current threshold is below a predetermined threshold. The prior art, including

Rodden and Buote fail to teach or suggest the claimed requirements of claim 8.

Accordingly, the obviousness rejection of claim 8 should be withdrawn. See 37 C.F.R. §

1.75(c) (2006).

Claims 9 and 11-13 depend from claim 8 and further define novel features of

claimed embodiment. Accordingly, for at least the reasons set forth above with respect to

claim 8, the obviousness rejection for claims 9 and 11-13 should be withdrawn.

With respect to independent claim 14, Rodden and Buote, fail to teach or suggest,

among other things, "automatically rendering the window in a maximized size on the

display screen, if the window is capable of being maximized and determining if the

restore button has been initiated when the window is a maximized size; and reducing the

size of the window on the display screen by a pre-determined amount, if the restore

button has been initiated,"

The Office contends that Buote FIG. 4 teaches the claimed restore button that is

functional when the window is a maximized state. Applicants respectfully disagree.

Page 13 of 15

Reply to Office Action of December 26, 2006

Buote, FIG. 4 and column 11, lines 25-30 expressly indicates that the windows do not

have a maximize (restore) button. As detailed above, Buote details two modes of

operation: (1) maximized-mode, when the resolution is 600X800, which matches the

window size, and (2) window-mode, when the resolution is above 600X800, which is

greater that the window size. In the maximized state or window-mode, Buote does not

disclose the claimed restore button. At best Buote, column 11, lines 25-30 and FIG. 4

discloses window with a back button and a minimize button, but lacking a maximize or

restore button.

Unlike Rodden and Buote, the invention of claim 14 provides a maximized

window with a restore button that reduces the size of the maximized window by a

predetermined amount. The disclosures of Rodden and Buote do not fairly teach, suggest

or provide a motivation for the claimed restore button. Accordingly, the obviousness

rejection of independent claim 14 should be withdrawn.

Page 14 of 15

Reply to Office Action of December 26, 2006

CONCLUSION

Claims 1, 3–9, and 11–14 are pending in this application. In view of the remarks.

applicants respectfully request that this application be allowed and passed to issue,

Should any issues remain prior to issuance of this application, the Examiner is urged to

contact the undersigned prior to resolve the same. The Commissioner is hereby

authorized to charge any additional amount required, or credit any overpayment, to

Deposit Account No. 19-2112 referencing Attorney Docket No. MFCP.81059.

If necessary to effect a timely response, this paper should be considered as a

petition for an Extension of Time sufficient to effect a timely response. Please charge

any deficiency in fees or credit any overpayments to Deposit Account No. 19-2112

(Attorney Docket No: MFCP.81059).

Respectfully submitted,

/Monplaisir Hamilton/

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Page 15 of 15